Pseudatrichia pilosa Coq.

The hairs of the thorax and femora are unusually long, a very marked character, especially with fresh, well preserved specimens.

Pseudatrichia flaviceps Coq.

A well marked species, easily distinguished by the two large yellow spots on the anterior margin of the thorax, and the entire yellow front and face. The whitish line below each wing is very narrow, sometimes hardly visible.

In looking over this species in the National Museum I discovered a male, and as this sex has not been described, Dr. Coquillett kindly gave me permission to do so.

Front very narrow, as wide as the second antennal joint at its narrowest part; antennæ yellow, but the third joint brownish; the yellow of the thorax less extended, limited to lateral humeral angles; the postalar calluses entirely yellow (those of the female brownish); the knobs of halteres entirely white. This specimen the color in general is more brownish, and the markings more whitish; the legs accordingly, so that the yellow of the knees is not so marked. Length 3 mm.

One specimen from Williams, Arizona (Barber). Collection of U. S. N. M.

Pseudatrichia longurio Lw.

Atrichia Loew, Cent., vii, 76, 1866.

"*Male.*—Black, opaque; third antennal joint dark rufous, the anterior edge darker; humeri and scutellum yellowish or brownish; feet and coxæ brownish; but the extreme bases of coxæ and apex of tibiæ and tarsi darker brown; abdomen slender, elongated; hypopygium dark rufous; wings grayish-hyaline, veins brownish. Length 4 lin."

Hab.—Mexico.

EXPLANATION OF PLATE II.

Fig. 1. *Scenopinus fenestralis*, wing.
" 2. " *nubilipes*, ♂.
" 3. *Metatrichia bulbosus*, ♂.
" 4. " " wing.
" 5. *Pseudatrichia griseola*, ♀.
" 6. " *unicolor*, ♂.
" 7. " " wing.
" 8. " " (variety), ♀.
" 9. " " wing.

CORRECTION TO PAPER I.—ORTALIDÆ.

The table on page 285 (Trans., Vol. 32), at 2a, should read:

2a. Antennæ at least six times as long as the width of the second joint; third joint elongated, unusually long .....**Stictomyia** Big.
Antennæ not so long; third joint more or less oval.....3 of manual.